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		June 1965		

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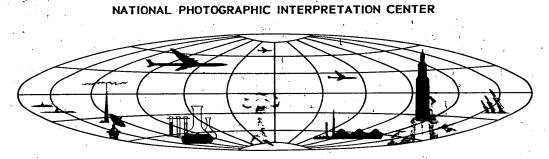
PHOTOGRAPHIC INTERPRETATION REPORT

ARCH-ROOFED STORAGE BUILDINGS AT THE KARACHEV AMMUNITION DEPOT NORTH PUG, USSR

Declass Review by NIMA/DOD







TOP SÉCRET

GROUP 1
Excluded from automatic
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ARCH-ROOFED STORAGE BUILDINGS AT THE KARACHEV AMMUNITION DEPOT NORTH PUG, USSR

25X1A

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Several arch-roofed storage buildings are present in the Karachev Ammunition Depot located on the North PUG northwest edge of the city of Karachev, USSR, at 53-08N 034-57E (Figure (1), 17 - These structures are similar to those observed in Cuba and in the USSR at

GENERAL DESCRIPTION OF DEPOT

This installation consists of d secured storage area of approximately 800 agres and an adjoining support area (Figures 2 and 3). The storage area contains 7 arch-roofed buildings, approximately 65 other storage buildings, and about 20 miscellaneous structures. The adjacent support area contains approximately 30 housing, administration, storage, and other structures. Installations in the vicinity of the depot are listed in Table 1.

Security at the depot consists of 2 fences with a perimeter road between them. Transportation service is provided by a branch rail line which enters the support area from the southeast and divides into several short spurs which extend into the storage area. A road also enters the storage area from the south,

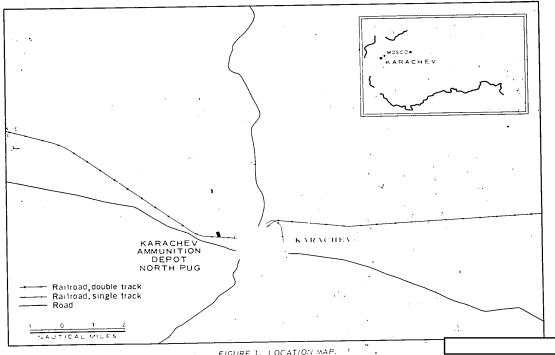
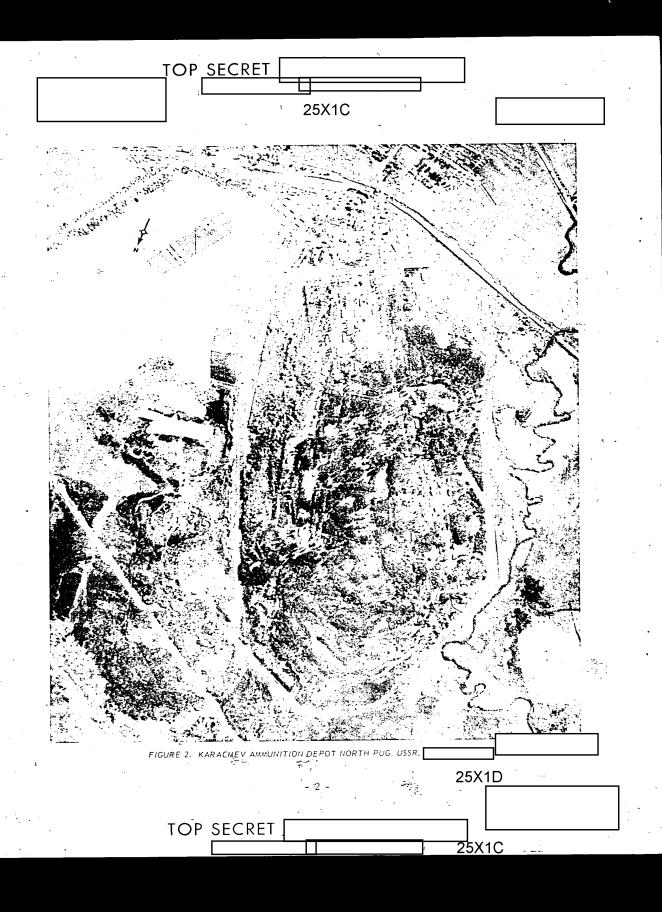
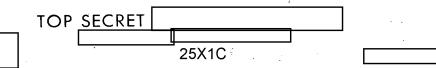


FIGURE 1. LOCATION MAP.

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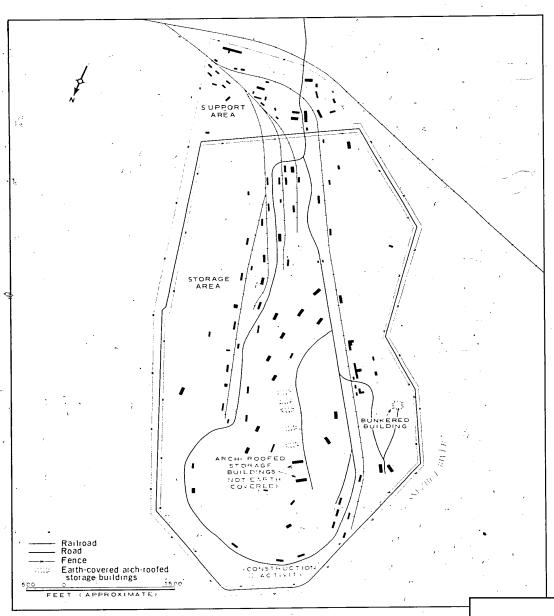


FIGURE 3. LAYOUT OF MARACHE MANNEN THON DEPOT NORTH PUG.

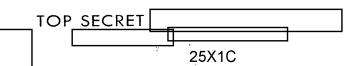


Table 1. Installations in the Wielelig of Karaelee Americalition Depot North Pl G

	Distance From Depot (approx nm)	Direction From Depot	Installation	
Bryansk SAM Site A10-2	15.0	\ II	Bryansk SAM Site B23-2 34.0	.511
Bryansk Army Supply Depot	(7.0	\ II \	Bryansk SAM Site B27-2 38.5	NW.
Bryansk I			Bryansk SAM Site B29-2 38.5	NW
Bryansk Army Barracks	20,0 (\'II	Orel Airfield Southwest 39.5	SE
Fokina			Kozelsk ICBM Launch Site 6 40.0	NNE
Bryansk Ordnance Depot	22.0	N.II	Orel Army Barracks 40.5	se
Bryansk II			Orel Army Barracks South- 40.5	SE
Bryansk A Military Fa-	22.5	\ II	wo-t	
cility			Buda Maltseyskaya Ammuni- 41.0	N
Bryansk Ordnance Depot	22.5	111 53	tion Depot Southeast	
North r			OreF 8AM Site B23-2 41.0	SE
Bryansk Airfield	20.0	\ //	Orel Army Training Area 42.0	se
Bryansk Air Depots (2)	20.0	7.11	seltso Probable Explosives 43.0	NW
Bryansk Army Barracks	24.0	7.11	Storage	
Southwest		•	Zhukovka Sensitive Opera- 40.5	NW
Bryansk SAM Site B04-2	29.0	1711	ation - Complex -	
Orel SAM Site Bab-2	21.0	E	* Kozelsk ICBM Launch Site 1 45.5	NNE
Orel SAM Site A27-2	23,0	SE	·Kozelsk ICBM Launch Site 2 49.0	NNE
Bryansk Ammunition and Ag cultural Machinery Plant Seltso 121 (includes 2 am munition storage areas)		 	Kôzelsk ICBM Launch Site 5 49.5	NNE

DESCRIPTION OF ARCH-ROOFED BUILDINGS

A row of 7 arch-roofed buildings is located near the center of the storage area (Figure 3). All appear identical except that the 2 northernmost structures have not yet been earth covered. Dimensions of the basic structures are 240 by 50 feet; with earth covering, the overall dimensions are 255 by 80 feet. The 3 southernmost buildings are close to each other (approximately 100 feet between buildings); the average distance between the others is about 300 feet. The minimum distance to the nearest conventional

storage building is 300 feet. None of the arch-roofed buildings are surrounded by revetting or special security measures, although a strip of vegetation has been left between each of the buildings.

When the depot was first observed in	25X1D
the 5 southernmost arch-roofed buildings were present, although surrounding earth	25X1D
isturbance indicated they had been recently onstructed. Construction scarring at the sites f the other 2 was first observed in	25X1D
tructurally complete, but not yet earth covered.	

25X1D

25X1C

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